| 1502<br>1502<br>1799 | · //. | Subclass | CLASSIFICATION |
|----------------------|-------|----------|----------------|
| 1-612 U              | 9/E   | Class    | ISSUE CLA      |





## **U.S. UTILITY PATENT APPLICATION**

PATENT DATE AUG 13 2002

**SECTOR** SUBCLASS **EXAMINER** 500.12 FILED WITH: DISK (CRF) FICHE

## BEST AVAILABLE COPY

## PREPARED AND APPROVED FOR ISSUE

| ISSUING CLASSIFICATION |                             |                |                    |  |   |      |      |      |
|------------------------|-----------------------------|----------------|--------------------|--|---|------|------|------|
| ORIG                   | INAL                        | ĺ              | CROSS REFERENCE(S) |  |   |      |      |      |
| CLASS                  | SUBCL/                      | iss            | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK)          |   |      |      |      |
| 716                    | 11                          |                | 716                | 24   | 7 |      |      |      |
| INTERNATION            | NTERNATIONAL CLASSIFICATION |                |                    |  |   |      |      |      |
| G06F                   | 17 / 50                     | ,              |                    |  |   |      |      |      |
|                        |                             |                | /                  | /  |   |      |      |      |
|                        |                             | $\overline{x}$ |                    |  |   |      |      |      |
|                        | 1.                          | /              |                    |  |   |      |      |      |
|                        | 1/1/                        | <b>/</b> :     |                    | Continued on Issue Slip Inside File Jacket |   |      |      |      |
|                        | 0/2/04                      | - Ktu          | Trades !           | S  |   | p-11 | itus | /> / |

| 7/10/0×  | 6                           | 17/20         |                           |                    |                      |  |
|--|-----------------------------|---------------|---------------------------|--------------------|----------------------|--|
| TERMINAL   | DRAWINGS                    |               |                           | CLAIMS ALLOWED     |                      |  |
| □ DISCLAIMER   | Sheets Drwg. ${\cal S}$     | Figs. Davig.  | Print Fig.                | Total Claims<br>26 | Print Claim for O.G. |  |
| a) The term of this patent   |                             |               | -                         | NOTICE OF ALL      | OWANCE MAILED        |  |
| subsequent to(date) has been disclaimed.                               | (Assistant Examiner) (Date) |               | 3-11-02                   |                    |                      |  |
| b) The term of this patent shall not extend beyond the expiration date | Author Sik.                 |               |                           | 5-11-00            |                      |  |
| of U.S Patent. No  |                             |               |                           | ISSUE FEE (W       |                      |  |
|  |                             | ~,            |                           | Amount Due         | Date Paid            |  |
|  | VUTHE SIE<br>(Primary E)    |               | 3- <u>#2002</u><br>(Date) | 1280.00            | 6-17-02              |  |
| c) The terminalmonths of this patent have been disclaimed.             | (Legal Instrumen            | nts Examiner) | 31300<br>(Date)           | ISSUE BAT          | CH NUMBER            |  |
| WARNING.   |                             |               |                           |                    |                      |  |

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A (Rev. 6/98)

(LABEL AREA)

issue fee in file